

1073 Doc'd REC'D 13 APR 2006

Dkt. 60919-PCT-US/JPW/JW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Donald W. Landry and Shi-Xian Deng  
U.S. Serial No. : 10/538,310  
Filed : as §371 national stage of PCT  
International Application No.  
PCT/US2003/039207  
For : PEPTIDES AND METHODS FOR  
DEACTIVATION OF ORGANOPHOSPHORUS-  
BASED NERVE AGENTS AND INSECTICIDES

1185 Avenue of the Americas  
New York, New York 10036  
April 10, 2006

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**COMMUNICATION IN RESPONSE TO FEBRUARY 10, 2006  
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN  
THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)  
AND TRANSMITTAL OF VERIFIED STATEMENT (DECLARATION)**  
**CLAIMING SMALL ENTITY STATUS**

RECORDED MAIL

CLERK'S OFFICE

This Communication is submitted in response to the February 10, 2006 Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) issued by the United States Patent and Trademark Office in connection with the above-identified application. The March 10, 2006 Notification, a copy of which is attached hereto as **Exhibit A**, provides two (2) months for filing a response. Therefore, a response to the February 10, 2006 Notification is due April 10, 2006. Accordingly, this Communication is being timely filed.

The February 10, 2006 Notification Notice indicates that the oath or declaration is unsigned. In response, applicants submit hereto as **Exhibit B** a signed Declaration and Power of

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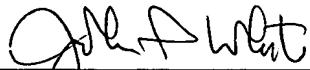
Attorney pursuant to 37 C.F.R. §1.497(a). In compliance with 37 C.F.R. §1.63, the Declaration refers to the application's above-identified serial number and filing date.

In addition, applicants attach hereto as **Exhibit C** a Verified Statement (Declaration) Claiming Small Entity Status under 37 C.F.R. §1.9(f) and §1.27(d) in connection with the above-identified application signed by authorized official Gonzalo Merino on behalf of The Trustees of Columbia University in the City of New York. Accordingly, applicants are entitled to pay the declaration surcharge at the amount established for small entities, i.e. \$65.00.

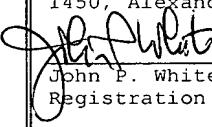
If a telephone interview would be of assistance in advancing prosecution of the subject application, applicants' undersigned attorney invites the Examiner to telephone them at the number provided below.

No fee, other than the \$65.00 declaration surcharge, is deemed necessary. However, if any additional fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,



John P. White  
Registration No. 28,678  
Attorney for Applicants  
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I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
 April 10, 2006	
John P. White	Date
Registration No. 28,678	

JPW



## UNITED STATES PATENT AND TRADEMARK OFFICE

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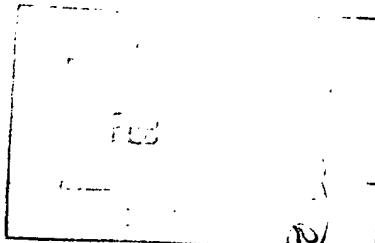
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/538,310	Donald W Landry	60919-PCT-US

INTERNATIONAL APPLICATION NO.

PCT/US03/39207

I.A. FILING DATE	PRIORITY DATE
12/08/2003	12/09/2002

23432  
 COOPER & DUNHAM, LLP  
 1185 AVENUE OF THE AMERICAS  
 NEW YORK, NY 10036



CONFIRMATION NO. 5430  
 371 FORMALITIES LETTER



\*OC000000017956230\*

Date Mailed: 02/10/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/09/2005
- Copy of the International Search Report filed on 06/09/2005
- Preliminary Amendments filed on 06/09/2005
- Information Disclosure Statements filed on 06/09/2005
- Biochemical Sequence Diskette filed on 06/09/2005
- Oath or Declaration filed on 06/09/2005
- Biochemical Sequence Listing filed on 06/09/2005
- Request for Immediate Examination filed on 06/09/2005
- Copy of references cited in ISR filed on 06/09/2005
- U.S. Basic National Fees filed on 06/09/2005
- Priority Documents filed on 06/09/2005
- Power of Attorney filed on 06/09/2005
- Specification filed on 06/09/2005
- Claims filed on 06/09/2005
- Abstracts filed on 06/09/2005
- Drawings filed on 06/09/2005
- Paper nucleotide sequence listings filed on 06/09/2005
- Paper Computer Listings filed on 06/09/2005

2mo - 4/10/06  
 3mo - 5/10/06  
 4mo - 6/10/06  
 5mo - 7/10/06  
 6mo - 8/10/06  
 7mo - 9/10/06

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/538,310	PCT/US03/39207	60919-PCT-US

FORM PCT/DO/EO/905 (371 Formalities Notice)

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